

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Christel R. Schopfer et al.

Application No.: 10/524,972

Confirmation No.: 1455

Filed: February 18, 2005

Art Unit: 1638

For: METHOD FOR THE PRODUCTION OF  
KETOCAROTENOIDS IN PETALS OF  
PLANTS

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Examiner: Russell Kallis

**AMENDMENT AND REPLY UNDER 37 CFR §1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated August 27, 2007, please amend the above identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 9 of this paper.

**Remarks/Arguments** begin on page 26 of this paper.